

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen J. Brown

Attorney Docket No. HERO-1-1025

IDS CITED REFERENCES

Serial No.: 09/422,046

Group Art Unit: 2761

Filing Date: October 20, 1999

Examiner: A. Kalinowski

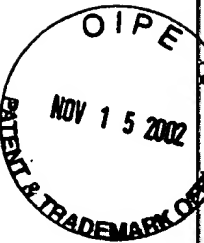
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Title: REMOTE HEALTH MONITORING AND MAINTENANCE SYSTEM

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 GROUP 3600

U.S. REFERENCES

Number	Country	Inventor	Title	Filed Date	Issued Date	Class	SubClass
4130881	US	Haessler et al.	System and Technique for Automated Medical History Taking	1/28/1974	12/19/1978	364	900
4151407	US	McBride et al.	Low-Power, Infrared Information Transmission System	4/28/1997	4/24/1979	250	190
4253521	US	Savage	Setting Tool	10/23/1978	3/3/1981	160	120
4347568	US	Giguere et al	Occupational Health / Environmental Surveillance	12/7/1978	8/31/1982	364	300
4347851	US	Jundanian	Vital Signs Monitor	10/21/1980	9/7/1982	128	660
4360345	US	Hon	Health Education System	7/14/1980	11/23/1982	424	202
4546436	US	Schneider et al	Portable PH Data Collector	7/6/1983	10/8/1985	364	415
4576578	US	Parker et al	Interactive Training Apparatus	3/31/1983	3/18/1986	424	302
4729381	US	Harada et al	Living Body Information Recorder	2/4/1987	3/8/1988	120	674
4731726	US	Allen, III	Patient-Operated Glucose Monitor and Diabetes Management System	5/19/1986	3/15/1988	364	440
4768229	US	Benjamin et al	Restrictive Access Control System	7/21/1986	8/30/1988	380	20
4779199	US	Yoneda et al	Patient Monitor	9/8/1986	10/18/1988	364	413-03
4796639	US	Snow et al	Pulmonary Diagnostic System	11/5/1987	1/10/1989	127	749
4799199	US	Scales, III et al	Bus Master Having Burst Transfer Mode	9/18/1986	1/17/1989	365	200
4803625	US	Fu et al	Personal Health Monitor	6/30/1986	2/7/1989	364	443-03
4858354	US	Gettler	Organization System	3/9/1987	8/22/1989	40	324
4897869	US	Takahashi	Data Communication Apparatus	4/14/1989	1/30/1990	379	100
4907973	US	Hon	Expert System Simulator for Modeling Realistic Internal Environments and Performance	11/14/1988	3/13/1990	434	262
4933873	US	Kaufman et al	Interactive Patient Assistance Device	6/2/1988	6/12/1990	363	543-5
4950246	US	Muller	Injection Pen	4/27/1988	8/21/1990	604	154



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Number	Country	Inventor	Title	Filed Date	Issue Date	Class	Subclass
5007429	US	Treatch et al	Interface Using 12-Digit Keypad for Programming Parameters in Ambulatory Blood Pressure Monitor	4/11/1989	4/16/1991	426	622
5016172	US	Dessertine	Patient Compliance and Status Monitoring System	12/26/1989	5/14/1991	364	443-02
5019974	US	Beckers	Diabetes Management System and Apparatus	2/22/1990	5/28/1991	363	443-02
5024225	US	Fang	Personal Health Monitor Enclosure	1/5/1990	6/18/1991	126	630
5025374	US	Roizen et al.	Portable System for Choosing Pre-Operative Patient Test	12/9/1987	6/18/1991	364	443-02
5034807	US	Von Kohorn	System for Evaluation and Rewarding of Responses and Predictions	10/19/1989	7/23/1991	366	84
5056059	US	Twigg et al	Medical Monitoring System Interface	11/19/1990	10/8/1991	364	900
5065315	US	Garcia	System and Method for Scheduling and Reporting Patient Related Services Including Prioritizing Services	10/24/1989	11/12/1991	364	443-01
5068536	US	Rosenthal	Method for Providing Custom Calibration for Near Infrared Instruments for Measurement of Blood Glucose	4/9/1991	11/26/1991	250	344
5077476	US	Rosenthal	Instrument for Non-Invasive Measurement of Blood Glucose	8/10/1990	12/31/1991	250	344
5095798	US	Okada et al	Electronic Gaming Device with Pseudo-Stereophonic Sound Generating Capabilities	1/8/1990	3/17/1992	84	609
5109974	US	Beer et al	Assembly Line System	3/27/1991	5/5/1992	196	346.1
5111817	US	Clark et al	Noninvasive System and Method for Enhanced Arterial Oxygen Saturation Determination and Arterial Blood Pressure Monitoring	12/29/1988	5/12/1992	126	603
5120230	US	Clark et al	Interactive Method for the Effective Conveyance of Information in the Form of Visual Images	6/3/1991	6/9/1992	434	302
5128752	US	Von Kohorn	System and Method for Generating and Redeeming Tokens	10/25/1990	7/7/1992	356	84
5134391	US	Okada	System for Preventing the Use of an Unauthorized External Memory	1/8/1990	7/28/1992	340	799
5142358	US	Jason	Earn Per View Television Viewing Regulation Device	2/11/1991	4/25/1992	368	93
5142484	US	Kaufman et al	An Interactive Patient Assistance Device for Storing and Dispensing	12/19/1989	8/25/1992	322	638



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Number	Country	Inventor	Title	Filed Date	Issue Date	Class	Subclass
			Prescribed Medication and Physical Device				
5176502	US	Sanderson et al	Syringe Pump and the Like for Delivering Medication	4/25/1990	1/5/1993	417	48
5182707	US	Cooper et al	Apparatus For Recording Reagent Test Strip Data by Comparison to Color Lights on a Reference Panel	7/23/1990	1/26/1993	364	413.11
5204670	US	Sinton	Adaptable Electric Monitoring and Identification System	8/23/1990	4/20/1993	340	825.54
5222020	US	Takeda	Acquisition of Arterial Response Process for Pulsating Blood Flow and its Blood Pressure Measuring Method	4/13/1990	6/22/1993	364	443.03
5227874	US	Von Kohorn	Method for Measuring the Effectiveness of Stimuli on Decisions of Shoppers	10/15/1991	7/13/1993	358	84
5249044	US	Von Kohorn	Product Information Storage, Display, and Coupon Dispensing System	5/5/1992	9/28/1993	358	86
5262943	US	Thibado et al	System and Process for Information Management and Reporting	10/15/1991	11/16/1993	364	443.01
5299121	US	Brill et al	Non-Prescription Drug Medication Screening System	6/4/1992	3/29/1994	364	443.04
5307263	US	Brown	Modular Microprocessor-Based Health Monitoring System	11/17/1992	4/26/1994	364	443.09
5329459	US	Kaufman et al	Interactive Medication Delivery System	9/2/1993	7/12/1994	364	479
5329608	US	Bocchieri et al	Automatic Speech Recognizer	8/18/1993	7/12/1994	395	2.52
5331549	US	Crawford, Jr.	Medical Monitor System	7/30/1992	7/19/1994	364	473.02
5339821	US	Fujimoto	Home Medical System and Medical Apparatus for Use Therewith	10/26/1992	8/31/1994	428	700
5341291	US	Roizen et al	Portable Medical Interactive Test Selector Having Plug-In Replaceable Memory	3/8/1993	8/23/1994	364	443.02
5344324	US	O'Donnell et al	Apparatus and Method for Testing Human Performance	7/15/1992	9/6/1994	434	258
5357427	US	Langen et al	Remote Monitoring of High-Risk Patients Using Artificial Intelligence	3/15/1993	10/18/1994	364	443.02
5366896	US	Margrey et al	Robotically Operated Laboratory System	7/30/1991	11/22/1994	436	48



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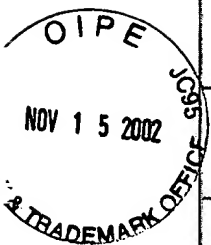
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5390238	US	Kirk et al	Health Support System	6/15/1992	2/14/1995	329	93
5399821	US	Inagaki et al	Keypop for Push-Button Switches, and Method of Manufacturing Same	10/20/1993	3/21/1995	200	341
5410471	US	Alyfuku et al	Networked Health Care and Monitoring System	2/11/1993	4/25/1995	364	413.02
5434611	US	Tamura	Home Health Care System Which Employs a Two-Way Community Antenna Television Network to Permit Communication Between a Doctor and Patients at Different Locations	12/15/1992	7/18/1995	348	8
5441047	US	David et al	Ambulatory Patient Health Monitoring Techniques Utilizing Interactive Visual Communication	5/25/1993	8/15/1995	428	670
5454721	US	Kuch	Application of Multi-Media Technology to Nutrition Education and Diet Planning	12/30/1993	10/3/1995	434	427
5454722	US	Holland et al	Interactive Multimedia Eye Surgery Training Apparatus and Method	11/12/1993	10/3/1995	434	271
5456606	US	McIntyre	System for Making Therapeutic Recordings	3/16/1987	10/11/1995	434	296
5467269	US	Flaten	Method and Means for Telephonically Crediting Customers with Rebates and Refunds	5/31/1994	11/14/1995	364	401
5471039	US	Inwin, Jr. et al	Electronic Validation Machine for Documents	6/22/1994	11/28/1995	235	441
5483276	US	Brooks et al	Compliance Incentives for Audience Monitoring/Recording Devices	8/2/1993	1/9/1996	348	2
5488423	US	Walkingshaw et al	Home Communication Method and Apparatus	11/17/1994	1/30/1996	348	460
5501231	US	Kaish	Patient Operated System for Testing and Recording a Biological Condition of the Patient	1/2/1993	3/26/1996	428	725
5502636	US	Clarke	Personalized Coupon Generating and Processing System	1/31/1992	3/26/1996	364	401
5504519	US	Remillard	Method and Apparatus for Printing Coupons and the Like	7/2/1993	4/2/1996	348	7
5517405	US	McAndrew et al	Expert System for Providing Interactive Assistance in Solving Problems Such as Health Care Management	10/14/1993	5/14/1996	364	401



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5544649	US	David et al	Ambulatory Patient Health Monitoring Techniques Utilizing Interactive Visual Communication	3/15/1995	8/13/1996	428	630
5549117	US	Tacklind et al	System for Monitoring and Reporting Medical Measurements	12/22/1995	8/27/1996	428	716
5550575	US	West et al	Viewer Discretion Television Program Control System	5/4/1994	8/27/1996	348	5-5
5553609	US	Chen et al	Intelligent Remote Visual Monitoring System for Home Health Care Service	2/9/1995	9/10/1996	428	630
5558638	US	Evers et al	Patient Monitor and Support System	4/30/1993	9/24/1996	604	66
5569212	US	Brown	Apparatus for Electrically Determining Injection Doses in Syringes	7/22/1994	10/29/1996	604	267
5572421	US	Altman et al	Portable Medical Questionnaire Presentation Device	6/2/1994	1/15/1996	395	203
5574828	US	Hayward et al	Expert System for Generating Guideline-Based Information Tools	4/28/1994	11/12/1996	395	50-
5576952	US	Stutman et al	Medical Alert Distribution System with Selective Filtering of Medical Information	3/9/1993	11/19/1996	364	413-02
5596994	US	Bro	Automated and Interactive Behavioral and Medical Guidance System	5/2/1994	1/28/1997	428	732
5597307	US	Redford et al	Method for Starting up a Process Automatically on Insertion of a Storage Media Into a Host Device	5/11/1995	1/28/1997	434	440
5601435	US	Quy	Method and Apparatus for Interactively Monitoring a Physiological Condition and for Interactively Providing Health Related Information	11/4/1994	2/11/1997	434	307
5619991	US	Sloane	Delivery of Medical Services Using Electronic Data Communications	4/26/1995	4/15/1997	428	630
5624265	US	Redford et al	Printed Publication Remote Control for Accessing Interactive Media	7/1/1994	4/29/1997	434	307
5628309	US	Brown	Meter for Electrically Measuring and Recording Injection Syringe Doses	1/25/1996	5/13/1997	428	632
5631844	US	Margrey et al	Interactive Remote Sample Analysis System	11/22/1994	5/20/1997	364	496
5633910	US	Cohen	Outpatient Monitoring System	9/13/1994	5/27/1997	379	38-
5642051	US	Kehr	Method of and Apparatus for Monitoring the Management of Disease	12/2/1994	9/1/1999	428	630



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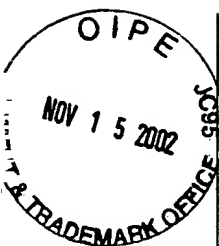
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Number	Country	Inventor	Title	FiledDate	IssueDate	Class	SubClass
5642936	US	Evans	Methods for Identifying Human Hereditary Disease Patterns	1/29/1996	7/1/1997	128	630
5670711	US	Detournay et al	Portable Rock Strength Evaluation Device	3/8/1996	9/23/1997	75	84
5675635	US	Vos et al	System and Method for Conducting Poll at a Processor Associated with the Originating Switch	1/24/1996	10/7/1997	379	443
5678562	US	Sellers	Ambulatory Physiological Monitor with Removable Disk Cartridge and Wireless Modem	11/9/1995	10/21/1997	428	740
5687322	US	Deaton et al	Method and System for Selective Incentive Point-of-Sale Marketing in Response to Customer Shopping Histories	6/1/1995	11/11/1997	395	214
5687717	US	Halpern et al	Patient Monitoring System with Chassis Mounted or Remotely Operable Modules and Portable Computer	8/6/1996	11/18/1997	128	630
5704366	US	Tackind et al	System for Monitoring and Reporting Medical Measurements	5/23/1994	1/6/1998	128	746
5704902	US	Vandenbelt et al	Handholdable Massager Having Combination Massaging and Dual Function Two Speed Actuator Pad	9/19/1995	1/6/1998	601	72
5711297	US	Iliff	Computerized Medical Advice System and Method Including Meta Function	1/30/1996	1/27/1998	128	630
5715451	US	Marlin	Method and System for Constructing Formulae for Processing Medical Data	7/20/1995	2/3/1998	395	645
5717913	US	Driscoll	Method for Detecting and Extracting Text Data Using Database Schemas	1/3/1995	2/10/1998	395	605
5720733	US	Brown	Apparatus for Determining and Recording Injection Doses in Syringes Using Electrical Capacitance Measurements	7/22/1996	2/24/1998	604	207
5722418	US	Bro	Method for Mediating Social and Behavioral Processes in Medicine and Business Through an Interactive Telecommunications Guidance System	9/30/1994	3/3/1998	128	732
5727153	US	Powell	Retail Store Having a System of Receiving Electronic Coupon	1/6/1995	3/10/1998	395	244



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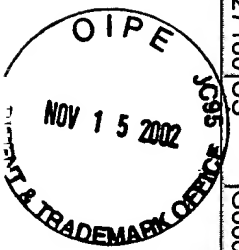
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Number	Country	Inventor	Title	File Date	Issue Date	Class	Sub Class
			Information From a Portable Card and Sending the Received Coupon Information to Other Portable Cards				
5732709	US	Tacklind et al	System for Monitoring and Reporting Medical Measurements	7/3/1996	3/31/1998	128	726
5752234	US	Withers	Method and Apparatus for Managing Disposable Medical Supplies Appropriate for a Single Patient Visit	8/18/1995	5/12/1998	795	2
5760771	US	Blonder et al	System and Method for Providing Structured Tours of Hypertext Files	7/17/1996	6/2/1998	945	336
5772585	US	Lavin et al	System and Method for Managing Patient Medical Records	8/30/1996	6/30/1998	600	300
5782814	US	Brown et al	Apparatus for Determining and Recording Injection Doses in Syringes Using Electrical Inductance	7/22/1996	7/21/1998	604	207
5785650	US	Akasaka et al	Medical System for At-Home Patients	8/9/1996	7/28/1998	609	300
5791342	US	Woodard	Medical Data Transmission System	9/3/1996	8/11/1998	128	630
5792117	US	Brown	Apparatus for Optically Determining and Electronically Recording Injection Doses in Syringes	7/22/1996	8/11/1998	604	207
5793969	US	Kamentzky et al	Network Review and Analysis of Computer Encoded Slides	1/11/1996	8/11/1998	305	200-43
5796393	US	MacNaughton et al	System for Integrating on On-Line Service Community with a Foreign Service	11/8/1996	8/18/1998	345	320
5802494	US	Kuno	Patient Monitoring System	8/5/1996	9/11/1998	705	2
5810747	US	Brudny et al	Remote Site Medical Intervention System	8/21/1996	9/22/1998	600	595
5819735	US	Mansfield et al	Device and Method for Monitoring Dietary Intake of Calories and Nutrients	8/15/1996	10/13/1998	128	660
5822544	US	Chaco et al.	Patient Care and Communication System	4/20/1995	10/13/1998	395	202
5825283	US	Camhi	System for the Security and Auditing of Persons and Property	7/3/1996	10/20/1998	340	430
5827180	US	Goodman	Method and Apparatus for a Personal Health Network	11/26/1997	10/27/1998	600	300



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5828943	US	Brown	Modular Microprocessor-Based Diagnostic Measurement Apparatus and Method for Psychological Conditions	8/16/1997	10/27/1998	434	258
5835896	US	Fisher et al	Method and System for Processing and Transmitting Electronic Auction Information	3/29/1996	11/10/1998	705	37
5868669	US	Illiff	Computerized Medical Diagnostic and Treatment Advice System	1/9/1997	2/9/1999	600	360
5875432	US	Sehr	Computerized Voting Information System Having Predefined Content and Voting Templates	2/15/1997	2/23/1999	705	42
5879163	US	Brown et al	On-Line Health Education and Feedback System Using Motivational Driver Profile Coding and Automated Content Fulfillment	7/24/1996	3/9/1999	434	236
5893077	US	Griffin	Method and Apparatus for Generating and Collecting a Billing Event Object Within an On-Line Network	8/23/1995	4/6/1999	705	34
5893098	US	Peters et al	System and Method for Obtaining and Collating Survey Information from a Plurality of Computer Users	12/20/1996	4/6/1999	707	10
5897493	US	Brown	Monitoring System for Remotely Querying Individuals	4/30/1997	4/27/1999	600	360
5899855	US	Brown	Modular Microprocessor-Based Health Monitoring System	7/7/1995	5/4/1999	600	301
5911687	US	Sato et al	Wide Area Medical Information System and Method Using Thereof	11/12/1996	6/15/1999	600	300
5913310	US	Brown	Method for Diagnosis and Treatment of Psychological and Emotional Disorders Using a Microprocessor-Based Video Game	10/29/1997	6/22/1999	728	307
5918603	US	Brown	Method for Treating Medical Conditions Using a Microprocessor-Based Video Game	5/15/1997	7/6/1999	728	307



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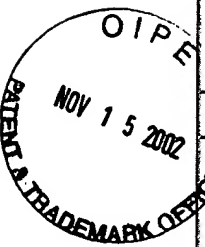
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5920477 A	US	Hoffberg et al.	Human Factored Interface Incorporating Adaptive Pattern Recognition Based Controller Apparatus	6/6/1995	7/6/1999	364	148
5933136	US	Brown	Network Media Access Control System for Encouraging Patient Compliance with a Treatment Plan	12/23/1996	8/3/1999	345	327
5961446	US	Beller et al	Patient Terminal For Home Health Care System	8/2/1996	10/5/1999	600	300
5983217	US	Khosravi-Sichani et al.	Apparatus and Method for Querying Replicated Databases	3/21/1997	11/9/1999	767	9
5987471	US	Bodine et al.	Sub-Foldering System in a Directory-Service-Based Launcher	11/13/1997	11/16/1999	767	403
5995969	US	Lee et al.	Integrated Case Repository Meta Model System for Process Methodology and Integrated Supporting Method	1/2/1998	11/30/1999	767	100
5997476	US	Brown	Networked System for Interactive Communication and Remote Monitoring of Individual	10/7/1997	12/7/1999	600	300
6001065	US	DeVito	Method and Apparatus for Measuring and Analyzing Physiological Signals for Active or Passive Control of Physical and Virtual Spaces and the Contents Therein	3/21/1996	12/14/1999	600	544
6022315	US	Illiff	Computerized Medical Diagnostic and Treatment Advice System Including Network Access	7/11/1997	2/8/2000	600	300
6022615	US	Rettenbacher	Shaped Part for Use as a Construction Material	6/7/1995	2/8/2000	428	347.9
6029138	US	Khorasani, et al.	Computer System for Decision Support in the Seclection of Diagnostic and Therapeutic Tests an dIntevenctions for Patients	8/15/1997	2/22/2000	766	2
6046761	US	Echerer	Interactive Communication System for Medical Treatment of Remotely Located Patients	6/26/1998	4/4/2000	348	13
6049794	US	Jacobs et al.	System for Screening of Medical Decision Making Incorporating a Knowledge Base	12/9/1997	4/11/2000	706	45
6050940	US	Brown et al	General Purpose Medical Instrumentation	6/17/1997	4/18/2000	600	300



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6055314	US	Spies et al	System and Method for Secure Purchase and Delivery of Video Content Programs	3/22/1996	4/25/2000	380121	
6055487	US	Margery et al	Interactive Remote Sample Analysis System	5/20/1997	4/25/2000	702184	
6055506	US	Frasca, Jr.	Outpatient Care Data System	4/25/1997	4/25/2000	70518	
6057758	US	Dempsey et al.	Handheld Clinical Terminal	5/20/1998	5/2/2000	340539	
6110148	US	Brown et al	Capacitance-Based Dose Measurements in Syringes	11/18/1997	8/29/2000	604207	
61138145	US	Kawanaka			10/1/2000	7091204	
6151586	US	Brown	Computerized Reward System for Encouraging Participation in a Health Management Program	11/21/1997	11/21/2000	305144	
6168563	US	Brown	Remote Health Monitoring and Maintenance System	3/17/1999	1/2/2001	6001304	
6177940	US	Bond et al.	Outcomes Profile Management System for Evaluating Treatment Effectiveness	9/20/1995	1/23/2001	345152	
6189029	US	Fuerst	Web Survey Tool Builder and Result Compiler	9/20/1996	2/13/2001	7091217	
6248065 B1	US	Brown	Monitoring System for Remotely Querying Individuals	1/19/1999	6/19/2001	7001300	



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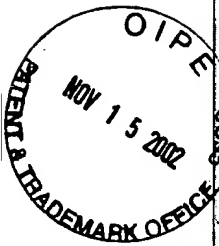
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461910	EP	Ohara	Video Game Convertible to a Television Receiver	6/4/1991	12/18/1991		No
62226278	JP	Matsuo Setsuo			10/5/1987		No
EP254520	EP	Fu et al	Personal Health Monitor	6/8/1987	1/7/1988	G06F 45/42	Yes
EP320749	EP	Turetta II, et al	Portable Medical History Taking Device	12/6/1988	6/21/1989	G06F 159/00	Yes
EP370699	EP	Hamilton et al	Drug Dispensing Event Detector	7/14/1989	5/30/1990	A61J 7/00	Yes
EP508912	EP	Schott	No translation	4/7/1992	10/14/1992	A63H 3/28	No
EP526466	EP	Bessertine	Patient Compliance Monitoring Method and System	7/28/1992	2/3/1993	G06F 15/42	Yes
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WO95/09386	WIPO	Mard, et al	Electronic Dosing Information Device	9/29/1994	4/6/1995	G04B 47/00	Yes
WO95/20189	WIPO	Leitz, et al	Electronic Health Care Compliance Assistance System	4/23/1995	7/27/1995	G06F 19/00	Yes
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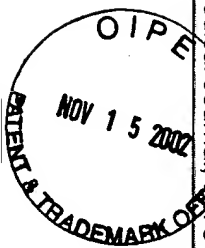
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Number	Country	Inventor	Title	File Date	Issue Date	Glass	Translation
WO9708805	WFO	Kellinger et al	Computer System for Cognitive Rehabilitation	07/20/1996	3/6/1997	G06F	Yes
WO9712544	WFO	Beller et al	Patient Terminal for Home Health Care System	10/4/1996	4/10/1997	A61B 5/00	Yes
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<i>OK</i>	Marsh, David G., "Approaches Toward the Genetic Analysis of Complex Traits Asthma and Atopy", Am J Respir Crit Care Med, 1997		Yes
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<i>OK</i>	Standle, Jack, "Who Will Dominate the Desktop in the 90's?" Electronics, February, 1990, pp 48-50	2/4990	Yes
<i>OK</i>	Voelker, Rebecca, "Shoe-leather Therapy is Gaining on TB", JAMA vol. 275, 743, March 13, 1996	3/43/96	Yes
EXAMINER <i>Alfreda Collins</i>		DATE CONSIDERED <i>12/10/02</i>	

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

